

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Köppl *et al.*

Serial No. TBA

Filed herewith

For: **SIMULATION METHOD AND TEST
ARRANGEMENT FOR DETERMINING NONLINEAR
SIGNAL DISTORTION**

Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF EXPRESS MAILING
I HEREBY CERTIFY THAT THIS DOCUMENT IS
BEING DEPOSITED WITH THE UNITED STATES
POSTAL SERVICE "EXPRESS MAIL POST OFFICE
TO ADDRESSEE" SERVICE UNDER 37 C.F.R. 1.10
AND IS ADDRESSED TO: COMMISSIONER FOR
PATENTS, WASHINGTON, D.C. 20231, ON
12/14/01 (Date of Deposit)

Jennifer Rush
Name of Depositor

Jennifer Rush
Signature

Express Mail Label No. EL873243521US

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO 1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO 1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.



By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusions regarding the relevance of the cited information.

The Director is hereby authorized to charge any fees that may be required, or credit any overpayment, to Deposit Account No. 50-1732.

An early and favorable action is hereby requested.

Respectfully submitted,

WITHROW & TERRANOVA, P.L.L.C.

By:



Benjamin S. Withrow
Reg. No. 40,876

Customer No. 27820
P.O. Box 1287
Cary, NC 27512
(919) 654-4520

Date: December 14, 2001
Docket No. 1011-001-002

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DKT NO. 1011-001-002		SERIAL NO. TBA	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					APPLICANT Köppl et al.			
					FILING DATE December 14, 2001		GROUP TBA	
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.	
	A	4,791,360	12/1988	Gagnon et al.	324	78		
	B	5,748,001	05/1998	Cabot	324	624		
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO
	C	EP0410870 A1	01/1991	EPO	G01R	23/16		X
	D	DE19637009 A1	05/1997	Germany	G01S	13/60		X
OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)								
	E	Haykin, Simon, "Neural Networks: A Comprehensive Foundation," Prentice Hall, Upper Saddle River, New Jersey, 1999, pp. 10-13.						
	F	Schetzen, Martin, "The Volterra and Wiener Theories of Nonlinear Systems," Krieger Publishing Company, Malabar, Florida, 1989, pp. 7-9.						
EXAMINER					DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								